Comparisons of Job Characteristics

Focus Occupation: Instructional Coordinators (25-9031)

Associated Occupation: Clinical, Counseling, and School Psychologists (19-3031)

Compare Knowledge
Compare Skills
Compare Abilities
Compare Detailed Work Activities
Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge

Similarity of Focus Occupation to Associated Occupation: 70

Focus Occupation: Instructional Coordinators (25-9031)

Associated Occupation: Clinical, Counseling, and School Psychologists (19-3031)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Therapy and Counseling	3.8	24.0	11.3	<<	Extensive education and/or training may be required
Psychology	6.4	21.4	14.3	<<	Extensive education and/or training may be required
English Language	11.2	17.8	20.8	>	Current knowledge level is likely sufficient
Education and Training	9.2	14.8	24.6	>>	Current knowledge level is likely more than sufficient
Customer and Personal Service	11.3	13.6	14.4	0	Current knowledge level may be sufficient
Sociology and Anthropology	4.1	13.4	12.1	<	Expanded education and/or training may be required
Philosophy and Theology	3.2	9.0	9.6	0	Current knowledge level may be sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation: 85

Focus Occupation: Instructional Coordinators (25-9031)

Associated Occupation: Clinical, Counseling, and School Psychologists (19-3031)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Social Perceptiveness	9.1	18.4	12.2	Extensive development of skills in this area may be required	
Active Listening	11.0	17.1	13.9	A higher skill level may be required	
Speaking	10.8	15.7	15.1	Current skill level may be sufficient	
Reading Comprehension	10.7	15.2	16.2	Current skill level may be sufficient	
Critical Thinking	10.8	14.5	12.8	A higher skill level may be required	

Writing	9.2	14.0	14.6	0	Current skill level may be sufficient
Judgment and Decision Making	9.4	13.0	12.0	0	Current skill level may be sufficient
Active Learning	8.7	12.6	13.6	0	Current skill level may be sufficient
Service Orientation	7.9	12.0	11.5	0	Current skill level may be sufficient
Persuasion	7.4	11.5	10.7	0	Current skill level may be sufficient
Negotiation	6.8	11.4	11.1	0	Current skill level may be sufficient
Learning Strategies	7.2	11.2	15.2	>>	Skill level is likely more than sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation: 96

Focus Occupation: Instructional Coordinators (25-9031)

Associated Occupation: Clinical, Counseling, and School Psychologists (19-3031)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Oral Comprehension	12.5	17.0	15.7	0	Current ability level may be sufficient
Oral Expression	12.4	16.8	15.7	0	Current ability level may be sufficient
Problem Sensitivity	11.1	16.3	12.5	<<	Extensive improvement in abilities may be required
Written Comprehension	11.0	15.7	17.0	0	Current ability level may be sufficient
Inductive Reasoning	10.2	15.4	12.8	<	Some improvement in abilities may be required
Written Expression	9.8	15.0	15.4	0	Current ability level may be sufficient
Deductive Reasoning	10.6	14.8	12.9	<	Some improvement in abilities may be required
Speech Clarity	10.2	13.7	12.9	0	Current ability level may be sufficient
Speech Recognition	9.9	12.8	11.9	0	Current ability level may be sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 89

Focus Occupation: Instructional Coordinators (25-9031)
Associated Occupation: Clinical, Counseling, and School Psychologists (19-3031)

Work Activities	Exclusivity of Activity
Analyze data on curricula or instructional methods	99
Assess educational potential or need of students	73
Conduct research on work-related topics	44
Convert information into instructional program	38
Coordinate educational content	76
Design systems in cooperation with colleagues	84

Develop course or training objectives	42		
Develop instructional materials			
Develop policies, procedures, methods, or standards	21		
Develop training programs	85		
Direct and coordinate activities of workers or staff	3		
Direct implementation of new procedures, policies, or programs	60		
Evaluate educational outcomes	87		
Evaluate performance of employees or contract personnel			
Make presentations	13		
Organize educational material or ideas			
Select teaching materials to meet student needs			
Use oral or written communication techniques	1		
Use public speaking techniques	13		
Use teaching techniques	29		
Write research or project grant proposals	33		

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 87

Focus Occupation: Instructional Coordinators (25-9031)
Associated Occupation: Clinical, Counseling, and School Psychologists (19-3031)

Tools and Technologies	Exclusivity
Business function specific software	1
Computers	1
Content authoring and editing software	1
Educational or reference software	12
Information exchange software	1
Network applications software	1
Projectors and supplies	13

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.